Application No.: 10/604,944 Docket No.: 050992.0300.CPUS08

AMENDMENTS TO THE CLAIMS

1.~(previously~amended)~An~isolated~nucleic~acid~consisting~of~77~up~to~120~nucleotides~,~wherein~the~nucleic~acid~comprises~the~sequence~of~SEQ~ID~NO:~14.

- 2. 7. (canceled)
- 8. (currently amended) A vector comprising an HIV nucleic acid insert, wherein the nucleic acid insert consists of the nucleic acid of claim 1 or claim 26.
 - 9. 10. (canceled)
 - 11. (canceled)
- 12. (currently amended) A probe <u>comprising an HIV nucleic acid insert</u>, wherein the nucleic acid <u>insert consists</u> consisting of the nucleic acid of claim 1 or claim 26.
 - 13. (canceled)
 - 14. (canceled)
 - 15. 22. (canceled)
- 23. (currently amended) An isolated nucleic acid <u>complement of emplementary to</u>-the nucleic acid of claim 1 or <u>claim 26</u>, <u>wherein said isolated nucleic acid complement is identical in length to the nucleic acid of claim 1 or claim 26</u>.
 - 24. 25. (canceled)
- 26. (previously amended) An isolated nucleic acid wherein the sequence of the nucleic acid consists of the sequence of SEQ ID NO: 14.